

# Brandon M Lehrich Bs

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

737  
citations

840776

11  
h-index

610901

24  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1175  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Peer-to-Peer Contact Tracing: Development of a Privacy-Preserving Smartphone App. JMIR MHealth and UHealth, 2020, 8, e18936.   | 3.7  | 160       |
| 2  | Fetal Bovine Serum-Derived Extracellular Vesicles Persist within Vesicle-Depleted Culture Media. International Journal of Molecular Sciences, 2018, 19, 3538.  | 4.1  | 79        |
| 3  | Emerging methods in biomarker identification for extracellular vesicle-based liquid biopsy. Journal of Extracellular Vesicles, 2021, 10, e12090.   | 12.2 | 77        |
| 4  | Foetal bovine serum influence on in vitro extracellular vesicle analyses. Journal of Extracellular Vesicles, 2021, 10, e12061.   | 12.2 | 56        |
| 5  | Polyethylene glycol hydrogel rectal spacer implantation in patients with prostate cancer undergoing combination high-dose-rate brachytherapy and external beam radiotherapy. Brachytherapy, 2016, 15, 283-287. | 0.5  | 31        |
| 6  | The role of frailty in geriatric cranial neurosurgery for primary central nervous system neoplasms. Neurosurgical Focus, 2020, 49, E15.  | 2.3  | 30        |
| 7  | Endoscopic versus nonendoscopic surgery for resection of pituitary adenomas: a national database study. Journal of Neurosurgery, 2021, 134, 816-824.   | 1.6  | 27        |
| 8  | Predictors of Patient Satisfaction in Spine Surgery: A Systematic Review. World Neurosurgery, 2021, 146, e1160-e1170.  | 1.3  | 20        |
| 9  | Characteristics and overall survival in pediatric versus adult craniopharyngioma: a population-based study. Child's Nervous System, 2021, 37, 1535-1545.   | 1.1  | 17        |
| 10 | Association Between 5-Item Modified Frailty Index and Short-Term Outcomes in Complex Head and Neck Surgery. Otolaryngology - Head and Neck Surgery, 2022, 166, 482-489.  | 1.9  | 17        |
| 11 | Enhancing peripheral nerve regeneration with neurotrophic factors and bioengineered scaffolds: A basic science and clinical perspective. Journal of the Peripheral Nervous System, 2020, 25, 320-334.          | 3.1  | 15        |
| 12 | Endoscopic Anterior Skull Base Reconstruction: A Meta-Analysis and Systematic Review of Graft Type. World Neurosurgery, 2020, 139, 460-470.  | 1.3  | 13        |
| 13 | Impact of induction chemotherapy and socioeconomic factors on sinonasal undifferentiated carcinoma survival. International Forum of Allergy and Rhinology, 2020, 10, 679-688.                                  | 2.8  | 12        |
| 14 | Patients' Online Perception and Ratings of Neurotologists. Otology and Neurotology, 2019, 40, 139-143.   | 1.3  | 11        |
| 15 | Aggregate Prevalence of Chemosensory and Sinonasal Dysfunction in SARS-CoV-2 and Related Coronaviruses. Otolaryngology - Head and Neck Surgery, 2020, 163, 156-161.  | 1.9  | 11        |
| 16 | Outcomes of Primary Versus Salvage Surgery for Sinonasal Malignancies: A Population-Based Analysis. Laryngoscope, 2021, 131, E710-E718.  | 2.0  | 9         |
| 17 | The influence of facility volume on patient treatments and survival outcomes in nasopharyngeal carcinoma. Head and Neck, 2021, 43, 2755-2763.  | 2.0  | 9         |
| 18 | Medical Malpractice of Vestibular Schwannoma: A 40-Year Review of the United States Legal Databases. Otology and Neurotology, 2019, 40, 391-397.   | 1.3  | 8         |

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | The association of frailty, age, and ASA classification with postoperative outcomes in endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , 2021, 11, 1596-1598.                               | 2.8  | 8         |
| 20 | Prognostic Factors and Outcomes of De Novo Sinonasal Squamous Cell Carcinoma: A Systematic Review and Meta-analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2022, 166, 434-443.                                  | 1.9  | 8         |
| 21 | Association between modified frailty index and surgical outcomes in intradural skull base surgery. <i>Journal of Clinical Neuroscience</i> , 2021, 91, 255-259.   | 1.5  | 8         |
| 22 | Translational Approaches to Electrical Stimulation for Peripheral Nerve Regeneration. <i>Neurorehabilitation and Neural Repair</i> , 2020, 34, 979-985.   | 2.9  | 7         |
| 23 | Association Between Olfactory Dysfunction and Critical Illness and Mortality in COVID-19: A Meta-analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2022, 166, 388-392.  | 1.9  | 7         |
| 24 | Adjuvant Therapy and Prognosticators of Survival in Head and Neck Mucosal Melanoma. <i>Laryngoscope</i> , 2022, 132, 584-592.   | 2.0  | 7         |
| 25 | Treatment modalities and overall survival outcomes for sinonasal extranodal natural killer/T-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2021, 62, 727-730.   | 1.3  | 6         |
| 26 | Treatment Modalities and Survival Outcomes for Sinonasal Diffuse Large B-cell Lymphoma. <i>Laryngoscope</i> , 2021, 131, E2727-E2735.   | 2.0  | 6         |
| 27 | Determinants of Survival in Skull Base Osteosarcoma: A National Cancer Database Study. <i>World Neurosurgery</i> , 2021, 151, e828-e838.  | 1.3  | 6         |
| 28 | Five-year results of post-prostatectomy patients administered a hydrogel rectal spacer implant in conjunction with dose escalated external beam radiation therapy. <i>Journal of Radiation Oncology</i> , 2019, 8, 31-38. | 0.7  | 5         |
| 29 | A Comprehensive Analysis of Treatment Management and Survival Outcomes in Nasopharyngeal Carcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 165, 019459982097324.   | 1.9  | 5         |
| 30 | Academic Rhinologists'™ Online Rating and Perception, Scholarly Productivity, and Industry Payments. <i>American Journal of Rhinology and Allergy</i> , 2021, 35, 341-347.  | 2.0  | 5         |
| 31 | Characteristics and overall survival in pediatric versus adult pituitary adenoma: a National Cancer Database analysis. <i>Pituitary</i> , 2021, 24, 714-723.  | 2.9  | 5         |
| 32 | Determinants of Survival in Skull Base Chondrosarcoma: A National Cancer Database Study. <i>World Neurosurgery</i> , 2022, 158, e766-e777.  | 1.3  | 5         |
| 33 | Influence of facility volume and type on esthesioneuroblastoma treatment and outcomes. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 1056-1059.   | 2.8  | 5         |
| 34 | Response to Technical approaches to reduce interference of Fetal calf serum derived RNA in the analysis of extracellular vesicle RNA from cultured cells. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1599681.    | 12.2 | 4         |
| 35 | Short-Term Morbidity and Predictors of Adverse Events Following Esthesioneuroblastoma Surgery. <i>American Journal of Rhinology and Allergy</i> , 2021, 35, 500-506.  | 2.0  | 4         |
| 36 | Characteristics and overall survival in pediatric versus adult skull base chordoma: a population-based study. <i>Child's Nervous System</i> , 2021, 37, 1901-1908.  | 1.1  | 4         |

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|----|--|-----|-----------|
| 37 | Temporal patterns of nasal symptoms in patients with mild severity SARS-CoV-2 infection. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 103076.                      | 1.3 | 4         |
| 38 | Three-year outcomes of 324 prostate carcinoma patients treated with combination high-dose-rate brachytherapy and intensity modulated radiation therapy. Translational Cancer Research, 2017, 6, 269-274. | 1.0 | 4         |
| 39 | Risk Recall of Complications Associated with Vestibular Schwannoma Treatment. Otolaryngology - Head and Neck Surgery, 2019, 161, 330-335.  | 1.9 | 3         |
| 40 | Extraprimary Local Recurrence of Esthesioneuroblastoma: Case Series and Literature Review. World Neurosurgery, 2020, 144, e546-e552.   | 1.3 | 3         |
| 41 | The association of frailty, age, and ASA classification with postoperative outcomes in minimally invasive pituitary surgery. International Forum of Allergy and Rhinology, 2022, 12, 780-783.            | 2.8 | 3         |
| 42 | Characteristics and overall survival in pediatric versus adult esthesioneuroblastoma: A population-based study. International Journal of Pediatric Otorhinolaryngology, 2021, 144, 110696.               | 1.0 | 2         |
| 43 | Trends and patterns of neurotology drug prescriptions on a nationwide insurance database. Laryngoscope Investigative Otolaryngology, 2021, 6, 1096-1103.   | 1.5 | 2         |
| 44 | James T. Goodrich, MD, PhD, 1946â€“2020: a historical perspective and his contributions to craniopagus separation. Journal of Neurosurgery: Pediatrics, 2020, 26, 454-460.                               | 1.3 | 2         |
| 45 | Long-term outcomes in sinonasal squamous cell carcinoma arising from inverted papilloma: Systematic review. Head and Neck, 2022, 44, 1014-1029.  | 2.0 | 2         |
| 46 | Patterns of Opioid Usage and Predictors of Utilization Following Endoscopic Skull Base Surgery. Laryngoscope, 2022, , .  | 2.0 | 2         |
| 47 | Response to â€œIs there a role for hydrogel spacer in post-prostatectomy radiotherapy setting?â€. Radiologia Medica, 2019, 124, 1304-1305.  | 7.7 | 1         |
| 48 | Long-term clinical outcomes of 538 prostate carcinoma patients treated with combination high-dose-rate brachytherapy and external beam radiotherapy. Journal of Radiation Oncology, 2019, 8, 311-321.    | 0.7 | 0         |
| 49 | Surgical Treatment of Pituitary Adenoma in Young versus Elderly Patients: A Population-Based Analysis. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, .                                  | 0.8 | 0         |
| 50 | Active Surveillance versus Definitive Treatment for Pituitary Adenomas: A Population-Based and Propensity Score Analysis. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, .               | 0.8 | 0         |
| 51 | The Influence of Facility Volume and Type on Skull Base Chordoma Treatment and Outcomes. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .  | 0.8 | 0         |